INTERNATIONAL SEARCH REPORT

A. CLASSIF IPC 7	CATION OF SUBJECT MATTER G06K19/06			
1.0,	400(13), 13		1	
According to	International Patent Classification (IPC) or to both national classification	on and IPC		
B. FIELDS S	SEARCHED			
Minimum doo	cumentation searched (classification system followed by classification $606K$	symbols)		
110 /	dock			
Documentati	ion searched other than minimum documentation to the extent that suc	ch documents are included in the fields sea	arched	
Electronic da	ata base consulted during the international search (name of data base	and, where practical, search terms used)		
EPO-Int	ternal, WPI Data, PAJ, IBM-TDB, INSPE	EC		
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the relev	vant passages	Relevant to claim No.	
Λ	WO 00/77726 A (PSC INC)		1,2,5,	
Α	21 December 2000 (2000-12-21)		8-10,13	
	page 10, line 17 - page 12, line (figures 3-5	6;		
Α	EP 0 403 376 A (MASTER CODE INT) 19 December 1990 (1990-12-19)		1,10,13	
	19 December 1990 (1990-12-19) column 3, line 2 - line 53; figure	e 1		
{			1 12	
A	US 4 783 672 A (WIRTZ ET AL) 8 November 1988 (1988-11-08)		1,13	
	cited in the application			
•	column 5, line 34 - line 47; figu	re 2		
}				
				
Furti	her documents are listed in the continuation of box C.	Patent family members are listed in	n annex.	
1		"T" later document published after the inte or priority date and not in conflict with		
consid	ent defining the general state of the art which is not dered to be of particular relevance	cited to understand the principle or the invention	eory underlying the	
filing	date	"X" document of particular relevance; the c cannot be considered novel or cannot	be considered to	
which	ent which may throw doubts on priority claim(s) or Is cited to establish the publication date of another In or other special reason (as specified)	involve an inventive step when the do "Y" document of particular relevance; the cannot be considered to involve an in	laimed invention	
"O" docum	ment referring to an oral disclosure, use, exhibition or means	document is combined with one or mo ments, such combination being obvious	ore other such docu-	
P docum	ent nublished prior to the international filing date but	In the art. *&* document member of the same patent		
Date of the actual completion of the international search		Date of mailing of the international search report		
1	February 2005	09/02/2005		
	mailing address of the ISA	Authorized officer		
144	European Patent Office, P.B. 5818 Patentlaan 2 NL ~ 2280 HV Rijswijk			
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Chiarizia, S		

INTERNATIONAL SEARCH REPORT

International Application No				
PCT/EP2004/011594				

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 0077726	A	21-12-2000	WO	0077726 A1	21-12-2000
EP 0403376	Α	19-12-1990	FR EP PT	2648591 A1 0403376 A1 94365 A	21-12-1990 19-12-1990 28-02-1992
US 4783672	Α	08-11-1988	EP JP	0311234 A2 1116538 A	12-04-1989 09-05-1989